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PTO/SB/05 (03-01)

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proved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. 101881-0002 PATENT APPLICATION Robert B. Fox First Inventor TRANSMITTAL METHOD OF MANUFACTURING A. etc. EL835839959US Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) **Box Patent Application APPLICATION ELEMENTS** ADDRESS TO: Commissioner for Patents See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Suhmit an original, and a duplicate for fee processing) Computer Program (Appendix)
Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. 2. Х R See 37 CFR 1.27. (if applicable, all necessary) 3. Specification [Total Pages 19 Computer Readable Form (CRF) X (preferred arrangement set forth below)
- Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or paper Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies Background of the Invention **ACCOMPANYING APPLICATIONS PARTS** Brief Summary of the Invention - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) 9. Detailed Description 37 CFR 3.73(b) Statement Power of 10. - Abstract of the Disclosure Attorney (when there is an assignee) X Drawing(s) (35 U.S.C. 113) [Total Sheets 11. English Translation Document (if applicable) Information Disclosure Copies of IDS 5. Oath or Declaration [Total Pages 12. Statement (IDS)/PTO-1449 Citations Preliminary Amendment a. X Newly executed (original or copy) 13 Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Certified Copy of Priority Document(s) 15 **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). 16. Applicant must attach form PTO/SB/35 or its equivalent. see 37 CFR 1.63(d)(2) and 1.33(b). 1. Check in the amount of \$370.00 17. Other: 6. X Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, Is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 021125 X | Customer Number or Bar Code Label Correspondence address below NUTTER MCCLENNEN & FISH LLP Name Lisa J. Michaud Address One International Place Zip Code 02110-2699 City **Boston** MA US (617) 310-9550 (617) 439-2550 Fax Country Telephone Name (Print/Type) Lisa J. Michaud Registration No. (Attorney/Agent) 44,238 November 13, 2001 Signature

Fransmittal-New	Utility	Patent	Appl	lication

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EL835839959US, in an envelope addressed to: Box Patent Application, Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: November 13, 2001

Signature:

(Lisa J. Michaud)





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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

Complete if Known				
Application Number	NEW DISCLOSURE			
Filing Date	Filed Herewith			
First Named Inventor	Robert B. Fox			
Examiner Name	Not Yet Assigned			
Group Art Unit	N/A			
Attorney Docket No.	101881-0002			

TOTAL AMOUNT OF PAYMENT (\$) 370.00		Attorne	y Doc	ket No.	101881-0002		
METHOD OF PAYMENT	FEE CALCULATION (continued)						
1. The Commissioner is hereby authorized to charge		3. ADDITIONAL FEES					
indicated fees and credit any overpayments to:  Deposit	Larg	e Entity	Smal	I Entity			
Account Number 141449	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid		
Deposit Account	105	130	205	65	Surcharge – late filing fee or oath		
Name	127	50	227	25	Surcharge – late provisional filing fee or cover sheet.		
X Charge Any Additional Applicant claims small entity status. See 37 CFR 1.16 and 1.17 37 CFR 1.27		130	139	130	Non-English specification		
		2,520	147	2,520	For filing a request for ex parte reexamination		
2. X Payment Enclosed	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
X Check Credit Card Money Order Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	115	110	215	55	Extension for reply within first month		
1. BASIC FILING FEE	116	400	216	200	Extension for reply within second month		
Large Entity Small Entity	117	920	217	460	Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid	118	1,440	218	720	Extension for reply within fourth month		
101 740 201 370 Utility filing fee 370.00	128	1,960	228	980	Extension for reply within fifth month		
106 330 206 165 Design filing fee	119	320	219	160	Notice of Appeal		
107 510 207 255 Plant filing fee	120	320	220	160	Filing a brief in support of an appeal		
108 740 208 370 Reissue filing fee	121	280	221	140	Request for oral hearing		
114 160 214 80 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 370.00	140	110	240	55	Petition to revive – unavoidable		
Eutra Featram	141	1,280	241	640	Petition to revive - unintentional		
2. EXTRA CLAIM FEES Extra Fee from below Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)		
Total Claims 18 -20** = 0 X = 0.00	143	460	243	230	Design issue fee		
Independent 1 -3** = 0 x = 0.00	144	620	244	310	Plant issue fee		
Multiple Dependent =	122	130	122	130	Petitions to the Commissioner		
	123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per property (times number of properties)		
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))		
104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be examined (37CFR 1.129(b))		
109 84 209 42 "Reissue independent claims	179	740	279	370	Request for Continued Examination (RCE)		
over original patent	169	900	169	900	Request for expedited examination		
110 18 210 9 "Reissue claims in excess of 20 and over original patent	Other	fee (speci	íy)		of a design application		
SUBTOTAL (2) (S) 0.00	*Redu	iced by Ba	sic Filin	ig Fee Pa	aid SUBTOTAL (3) (\$) 0.00		
**or number previously paid, if greater; For Reissues, see above	<u> </u>						
SUBMITTED BY			<del></del>		Complete (if applicable)		
Name (print/type) Lisa J. Michaud		ration No. ey/Agent)	44,2	238	Telephone (617) 439-2550		
1 - /					1		

SUBINITIED BY				Complete (	Complete (ii applicable)		
Name (print/type)	Lisa J. Michaud	Registration No. (Attorney/Agent)	44,238	Telephone	(617) 439-2550		
Signature	melten			Date	November 13, 2001		

Fee Transmittal

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